## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Patent Application of:   | ) Mail Stop Amendment    |
|--|--------------------------|
| Nurettin Burcak BESER  | Group Art Unit: 2421     |
| Application No.: 10/659,739  | ) Examiner: H. Nguyen Ba |
| Filed: September 11, 2003  | )                        |
| For: SYSTEMS AND METHODS FOR INCREASING CABLE MODEM SYSTEM BANDWITH EFFICIENCY | ; )<br>)<br>)<br>)       |

U.S. Patent and Trademark Office Customer Window, Mail Stop Amendment Randolph Building 401 Dulany Street Alexandria, VA 22314

## AMENDMENT

Sir:

In response to the non-final Office Action dated May 18, 2009, please amend the aboveidentified application as follows.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.